

PROCUREMENT DEPARTMENT
Rm. 120 Municipal Services Building
Philadelphia, PA 19102-1685
FAX: (215) 686-4716

CITY OF PHILADELPHIA

Hugh Ortman
Procurement Commissioner

March 13, 2008

BID NUMBER: S9Z54700
TITLE: WATER CHEMICALS
DEPARTMENT: Various
DATE TO OPEN: March 26, 2008 at 10:30 AM

ADDENDUM # 1

TO ALL BIDDERS:

You are hereby notified of the following changes to the above mentioned bid:

DELETE Paragraph 3.11 of Procurement Department Specification 5C-9M:08 in its entirety and
REPLACE with the following:

3.11 HYDROGEN PEROXIDE-LIQUID, NSF GRADE

Hydrogen Peroxide is a special product containing levels of additive. Material shall be a clear, colorless liquid certified by NSF International for use in treatment of drinking water ANSI/NSF Standard 60 Drinking Water Additives-Health Effects.

Properties:

Material shall conform to the following specifications when tested by Philadelphia Water Department's methods:

NSF Grade Hydrogen Peroxide 50% Specifications

H ₂ O ₂ content, % by weight	50% (50.0 – 50.8)
Stability, 24 hours @ 100° C	≥ 96.0%
Apparent pH	2.8
Residue, ppm	< 20
Arsenic (ICP), ppm	< 0.002
Lead (ICP), ppm	< 0.002
Iron (ICP), ppm	< 0.05
Active Oxygen, % by weight	23.5 %
Specific Gravity @ 20° C	1.20
H ₂ O ₂ grams per liter @ 20° C	600
Lbs /U.S. gal (kg/M ³) @ 20° C	10.0 (1198)
Freezing Point, °C	-52 (-62)

Loss in % assay, 1 yr, 25 degrees C. <1.0

Vendor must supply anew Materials Safety Data Sheet (MSDS) prior to or accompanying the first delivery to each delivery point. The vendor must supply a new MSDS subsequent to any revision or change in manufacturer made during the duration of this contract.

Page 70, Item 5.33 SHOULD READ AS FOLLOWS:

30730 001 124

Sodium Permanganate Liquid (para. 2.8.19)

Quantity is changed to **500 GA.**

Please sign, date and return this addendum with your bid to the Procurement Department, 1401 J.F.K Boulevard, Bid Room 170A, Philadelphia, PA 19102-1685 as it now becomes a part of the proposal.

Buyer, D. Isaac

AUTHORIZED SIGNATURE

FIRM NAME (PRINT)

DATE

DI/cs

PROCUREMENT DEPARTMENT
Rm 120 Municipal Services Building
Philadelphia, PA 19102-1685
FAX: (215) 686-4716

CITY OF PHILADELPHIA

Hugh Ortman
Procurement Commissioner

March 17, 2008

BID NUMBER: S9Z54700
TITLE: WATER TREATMENT CHEMICALS
DEPARTMENT: Various
DATE TO OPEN: March 26, 2008 at 10:30 AM

ADDENDUM # 2

TO ALL BIDDERS:

You are hereby notified of the following changes to the above mentioned bid:

Page 60 of Bid S9Z54700, the PPI commodity code for fluorosilicic acid **should be WPU065202.**

Please sign, date and return this addendum with your bid to the Procurement Department, 1401 J.F.K Boulevard, Bid Room 170A, Philadelphia, PA 19102-1685 as it now becomes a part of the proposal.

Buyer, D. Isaac

AUTHORIZED SIGNATURE

FIRM NAME (PRINT)

DATE

DI/mw